

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

1035-254

09/520,609

APPLICANT

NAGATA et al

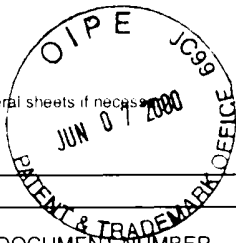
FILING DATE

GROUP

March 7, 2000

2871

(Use several sheets if necessary)



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JHA	5,182,620	1-1993	Shimada et al.			
JHA	5,953,084	9/1999	Shimada et al.			
JHA	5,379,336	1/1995	Kramer et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JHA 3-288824 A ✓	12-1991	JP			partial
JHA 4-212458 A ✓	8-1992	JP			partial
JHA 9-152628 A	6-1997	JP			partial
JHA 0 602 475 A	6-1994	EP			
JHA 0 523 783 A	1-1993	EP			
JHA 0 783 177 A	7-1997	EP			
JHA 58-172685 A	10-1983	JP			partial
JHA 60-160173 A	8-1985	JP			partial

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

JHA	den Boer et al, "25.1: Similarities Between TFT Arrays for Direct-Conversion X-Ray Sensors and High-Aperture AMLCDs", SID 98 DIGEST, 1998, pp. 371-374
JHA	USSN 09/542,485, filed April 3, 2000 entitled "ACTIVE MATRIX SUBSTRATE, METHOD OF MANUFACTURING SAME AND FLAT-PANEL IMAGE SENSOR"
JHA	USSN 09/239,855, filed January 29, 1999, entitled "TWO-DIMENSIONAL IMAGE DETECTING DEVICE AND MANUFACTURING METHOD THEREOF"
JHA	USSN 09/229,269, filed January 13, 1999, entitled "TWO-DIMENSIONAL IMAGE DETECTOR AND PROCESS FOR MANUFACTURING THE SAME"
JHA	"A new digital detector for projection radiography," (Denny L. Lee, et al., Proc. SPIE Vol. 2432, pp. 237-249, Medical Imaging 1995, May 1995)
JHA	Japanese KOKAI (Published unexamined patent application) No. 342098/1994 (Tokukaihei 6-342098, Published December 13, 1994) -- with partial translation.
	Application of a-Si Active Matrix Technology for X-Ray Detector Panels, Jaramila et al, SID 97 DIGEST May 13-15, 1997, pages 91-94

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Date Considered:

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Form PTO-FB-A820 (Also PTO-1449)

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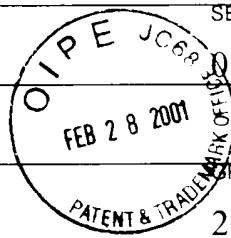
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

7. A	Patent Abstracts of Japan, vol. 016, no. 131 (P-1332), 3 April 1992 (1992-04-03) & JP 03 294824 A (NEC CORP), 26 December 1991 (1991-12-26)
7. A	Patent Abstracts of Japan, vol. 017, no. 332 (P-1562), 23 June 1993 (1993-06-23) & JP 05 040271 A (NEC CORP), 19 February 1993 (1993-2-19)
8. A	Den Boer et al., "Similarities Between TFT Arrays for Direct-Conversion X-ray Sensors and High-Aperture AML CDs," 1998 SID International Symposium, Digest of Technical Papers, vol. 29, Proceedings of SID 1998 International Symposium, Anaheim, CA, USA, 22 May 1998, pp. 117-119.

• Examiner

Date Considered

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